

# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/IB2004/002248

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 H01L29/78 H01L21/336 H01L29/423

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H01L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 5 610 422 A (BABA YOSHIRO ET AL) 11 March 1997 (1997-03-11) column 6, line 12 - line 30; figures 2a-c	1-13
A	WO 02/19432 A (GEN SEMICONDUCTOR INC) 7 March 2002 (2002-03-07) cited in the application the whole document	1-13
A	US 5 468 982 A (VAN DER LINDE JAN ET AL) 21 November 1995 (1995-11-21) abstract; figure 7b	1-13
A	US 6 445 036 B1 (MARUOKA MICHIAKI) 3 September 2002 (2002-09-03) column 6, line 11 - column 7, line 8; figures 1-3,7,8	1-13

☐ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

### \* Special categories of cited documents :

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- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
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Date of the actual completion of the international search

11 November 2004

Date of mailing of the international search report

19/11/2004

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# INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No  
PCT/IB2004/002248

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			JP 8097412 A	12-04-1996
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			DE 10041047 A1	26-04-2001